

## INTERNATIONAL SEARCH REPORT

GB2004/002513

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B05B13/06 B05B3/10 F16L55/1645		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) IPC 7 B05B F16L		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 160 289 A (BRITISH GAS CORP) 18 December 1985 (1985-12-18) cited in the application	1,3
Y	page 1, line 101 - line 128 page 2, line 27 - line 28 page 2, line 19 - line 100; figures	1-32
Y	EP 0 951 941 A (E I C GROUP ENGINEERING INNOVA) 27 October 1999 (1999-10-27) column 6, line 10 - line 13 column 6, paragraph 37 column 7, paragraph 43; figure 1 -/-	1-33
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
Date of the actual completion of the international search  31 August 2004		Date of mailing of the international search report  13/09/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer  Brévier, F

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A	GB 1 591 409 A (SIARGAS) 24 June 1981 (1981-06-24) page 1, line 80 - line 94 page 2, line 126 - line 128 page 3, line 48 - line 59	1-33
A	US 3 017 855 A (RANKER WILLIAM T) 23 January 1962 (1962-01-23) column 2, line 27 - line 55	1,12-16, 28
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